

Exhibit 6.1: Budget Table for Project 1: Groundwater Quality Monitoring Program

Task	Budget Category	Principal Engineer	Senior Engineer	Senior Geologist	Senior GIS Tech	Admin	Tech	Third-Party QA/QC Review	Labor Total	Lab	Printing, Postage, Mileage	Non-State Share* (Funding Match)	Requested Grant Funding	Total
	Labor Rate Per Hour	\$170.00	\$120.00	\$120.00	\$110.00	\$65.00	\$85.00	\$140.00						
1	Develop Groundwater Data Management System													
1.1	Build Groundwater Database	2	20	4	60				\$9,800			\$0	\$9,800	\$9,800
1.2	Build GIS	2	20		20	20	20		\$7,900			\$0	\$7,900	\$7,900
	<i>Task 1 Total</i>								<i>\$17,700</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$17,700</i>	<i>\$17,700</i>
2	Groundwater Monitoring Well Network													
2.1	Develop Groundwater Monitoring Program	1	2	16	4				\$2,800		\$40	\$0	\$2,840	\$2,840
2.2	Collect and Review Existing Well Data	2	4		40	120	20		\$14,700		\$250	\$0	\$14,950	\$14,950
2.3	Identify Monitoring Wells	2	8	60	18	40		8	\$14,200		\$50	\$0	\$14,250	\$14,250
2.4	Obtain Agreements	1	8						\$1,100			\$0	\$1,100	\$1,100
2.5	Conduct Additional Groundwater Quality Monitoring	2	6	10					\$2,300	\$7,200	\$200	\$0	\$9,700	\$9,700
	<i>Task 2 Total</i>								<i>\$35,100</i>	<i>\$7,200</i>	<i>\$540</i>	<i>\$0</i>	<i>\$42,840</i>	<i>\$42,840</i>
3	Wastewater Treatment Facility Monitoring													
3.1	Collect and Review data	2	8		4	8			\$2,300			\$0	\$2,300	\$2,300
	<i>Task 3 Total</i>								<i>\$2,300</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$2,300</i>	<i>\$2,300</i>
4	Estimation of Nitrogen Loading from Septic Systems and Agricultural Lands													
4.1	Collect and Review Septic System Data	2	16		4	8			\$3,200		\$50	\$0	\$3,250	\$3,250
4.2	Review Ex. Studies and Est. Septic Nitrogen Loading	2	8	24	4			4	\$5,200			\$0	\$5,200	\$5,200
4.3	Obtain Crop Data and Prepare Crop Map	2	4		10	30			\$3,900		\$50	\$0	\$3,950	\$3,950
4.4	Conduct Interviews of Local Farm Managers	2	16	2					\$2,500			\$0	\$2,500	\$2,500
4.5	Review Existing Studies and Estimate Potential Nitrogen Loading by Crop	4	8	36				4	\$6,500			\$0	\$6,500	\$6,500
	<i>Task 4 Total</i>								<i>\$21,300</i>	<i>\$0</i>	<i>\$100</i>	<i>\$0</i>	<i>\$21,400</i>	<i>\$21,400</i>
5	Other Supporting Data													
5.1	Collect Climate Data	1	2		4	4			\$1,100			\$0	\$1,100	\$1,100
5.2	Collect Water Use Data	2	16		16	20	20		\$7,000			\$0	\$7,000	\$7,000
5.3	Collect and Analyze Recharge Water Volumes	2	10	4					\$2,000			\$0	\$2,000	\$2,000
	<i>Task 5 Total</i>								<i>\$10,100</i>	<i>\$0</i>	<i>\$0</i>	<i>\$0</i>	<i>\$10,100</i>	<i>\$10,100</i>
6	Annual Monitoring Report													
6.1	Prepare First Annual Monitoring Report	6	30		60	80		4	\$17,000		\$200	\$0	\$17,200	\$17,200
	<i>Task 6 Total</i>								<i>\$17,000</i>	<i>\$0</i>	<i>\$200</i>	<i>\$0</i>	<i>\$17,200</i>	<i>\$17,200</i>
7	Reporting and Stakeholder Involvement *													
7.1	Prepare Quarterly Progress Reports to DWR (7)	4	35	2		4			\$5,400		\$70	\$0	\$5,470	\$5,470
7.2	Prepare Final Report to DWR	6	40	6		16			\$7,600		\$60	\$0	\$7,660	\$7,660
7.3	Updates on TCCWD's Website	1	4			4			\$900			\$0	\$900	\$900
7.4	Meetings and Workshops (5)	10	10						\$2,900		\$300	\$0	\$3,200	\$3,200
7.5	CEQA Compliance		2						\$200		\$300	\$0	\$500	\$500
	<i>Task 7 Total</i>								<i>\$17,000</i>	<i>\$0</i>	<i>\$730</i>	<i>\$0</i>	<i>\$17,730</i>	<i>\$17,730</i>
	TOTAL FOR PROJECT 1								\$120,500	\$7,200	\$1,570	\$0	\$129,270	\$129,270

* Work for Task 7-Reporting and Stakeholder Involvement applies to both projects.